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CLAIM AMENDMENTS

- (currently amended) A method for detecting the presence of an analyte in saliva, comprising:
 - a) providing an assay test comprising a reaction site that produces a detectable signal
 in presence of an analyte; wherein said reaction site comprises <u>potassium iodide</u> a
 non-toxic chromogen;
 - placing said reaction site into a mouth of a subject under conditions such that saliva from said subject is contacted with said reaction site; and
 - detecting the presence or absence of said detectable signal in said reaction site.
- (original) The method of Claim 1, wherein said detectable signal comprises a color change.
- 3. (original) The method of Claim 1, said assay test comprises a test strip.
- 4. (original) The method of Claim 3, wherein said test strip comprises an absorbent material, wherein said reaction site is located within said absorbent material.
- (original) The method of Claim 1, wherein said reaction site comprises an enzyme, wherein said analyte is a substrate for said enzyme.
- (original) The method of Claim 1, wherein said reaction site comprises an antibody, wherein said antibody binds to said analyte.
- 7. (original) The method of Claim 1, wherein said reaction site comprises a biosensor.
- 8. (original) The method of Claim 5, wherein said enzyme produces oxidation and reduction products when reacted with said analyte.

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9. (original) The method of Claim 8, wherein said reaction site further comprises a chromogen.

- (original) The method of Claim 8, wherein said chromogen undergoes a color change in the presence of said oxidation and reduction products.
- 11. (original) The method of Claim 2, wherein said color change is detectable by the human eye.
- 12. (original) The method of Claim 1, wherein in step b), said reaction site is held in said mouth for a sufficient amount of time to generate said detectable signal while said reaction site is in said mouth.
- 13. (original) The method of Claim 1, wherein in step b), said reaction site is held in said mouth for a sufficient amount of time to generate a detectable signal faster than when said reaction site is held in said mouth for 5 seconds.
- 14. (original) The method of Claim 1, wherein in step b), said reaction site is held in said mouth for 10 seconds or more.
- 15. (original) The method of Claim 14, wherein in step b), said reaction site is held in said mouth for 30 seconds or more.
- 16. (canceled)
- 17. (canceled)
- 18-19. (canceled)
- 20. (original) The method of Claim 1, wherein said analyte comprises an alcohol moiety.

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- 21. (original) The method of Claim 20, wherein said analyte comprises ethanol.
- 22. (original) The method of Claim 20, wherein said analyte comprises glucose.
- 23. (original) The method of Claim 1, wherein said analyte comprises a ketone moiety.
- 24. (original) The method of Claim 23, wherein said analyte comprises a ketone body.
- 25-73. (canceled)
- 74. (new) The method of claim 21, wherein a color change occurs when said ethanol concentration in said saliva corresponds to a blood alcohol concentration of 0.04% and wherein substantially no color change occurs at ethanol concentrations below 0.04%.